

2-way flow control valve, sea water resistant Type 2FRM 6...J

Nominal size 6

Series 3X

Features of the sea water resistant version

When compared to the standard version the following modifications have been carried out:

- The external metal components have been zinc galvanised.
- The adjustment is made from a non-rusting material.
- Sea water resistance is identified by the code „J” in the ordering code.

Note:

Valve fixing screws must be ordered separately:

4 off M5x30, DIN 912-10.9 NEL¹⁾; $M_A = 8,9$ Nm; without rectifier sandwich plate, order in clear text.

4 off M5x70, DIN 912-10.9 NEL¹⁾; $M_A = 8,9$ Nm; with rectifier sandwich plate, order in clear text.

¹⁾ The code „NEL” stands for „non-electrolytically applied zinc coatings” which contains a lubrication additive for the reduction of friction in accordance with ISO/WD 10683. Colour: silver.

Further information can be obtained from the standard documentation RE 28 163.

Ordering details

2FRM	6	B		6-3X/	J		V	*
2-way flow control valve								
Nominal size 6	= 6						V =	FPM seals
Without external closing of pressure compensator		= B					R =	With check valve
Adjustment element							J =	Sea water resistant
Locable rotary knob with scale		= 3						Flow (A → B)
Rotary knob with scale		= 7						0,6Q = Up to 0.6 L/min
Zero position of the markings at port P			= 6					1,5Q = Up to 1.5 L/min
Series 30 to 39				= 3X				3Q = Up to 3.0 L/min
								6Q = Up to 6.0 L/min
								10Q = Up to 10.0 L/min
								16Q = Up to 16.0 L/min
								25Q = Up to 25.0 L/min
								32Q = Up to 32.0 L/min

Preferred types

Preferred types	
Type	Material number
2FRM 6 B36-3X/0,6QJRV	00212069
2FRM 6 B36-3X/1,5QJRV	00211948
2FRM 6 B36-3X/10QJMV	00210838
2FRM 6 B36-3X/10QJRV	00219518
2FRM 6 B36-3X/16QJMV	00220974
2FRM 6 B36-3X/16QJRV	00212040
2FRM 6 B36-3X/25QJRV	00222914
2FRM 6 B36-3X/3QJRV	00224841
2FRM 6 B36-3X/32QJRV	00211949
2FRM 6 B36-3X/6QJRV	00218302
2FRM 6 B76-3X/10QJRV	00221367
2FRM 6 B76-3X/16QJRV	00221021
2FRM 6 B76-3X/25QJRV	00221368
2FRM 6 B76-3X/32QJRV	00221369
2FRM 6 B76-3X/6QJRV	00221360

**Mannesmann Rexroth AG
Rexroth Hydraulics**

D-97813 Lohr am Main
 Jahnstraße 3-5 • D-97816 Lohr am Main
 Telefon 0 93 52 / 18-0
 Telefax 0 93 52 / 18-23 58 • Telex 6 89 418-0
 eMail product.support@rexroth.de
 Internet www.rexroth.com

Mannesmann Rexroth Limited

Cromwell Road, St Neots,
 Cambs, PE19 2ES
 Tel: 0 14 80/22 32 56
 Fax: 0 14 80/21 90 52
 E-mail: info@rexroth.co.uk

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